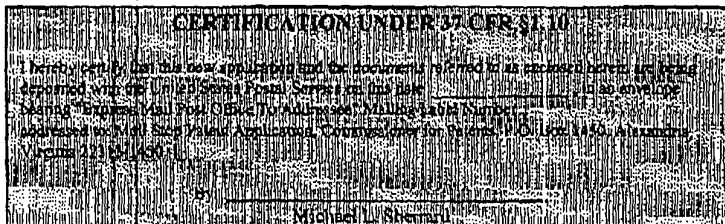


15563 U.S. PTO
08/25/03

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney's Docket No.: D1

NEW APPLICATION TRANSMITTAL



Sir:

Transmitted herewith for filing is the patent application of Inventor(s): Mark P. Davidson

Title: **INTERFERENCE SCATTEROMETER**

Enclosed are:

1. The papers required for filing date under C.F.R. § 1.53(b):
 - 19 Pages of Specification (including claims);
 - 8 Sheets of Drawings;
 - formal
 - X informal.
2. X Declaration or Oath
3. X Power of Attorney By Assignee
4. X Assignment & Recordation Form
5. Information Disclosure Statement
6. Non-Publication Request Under 35 U.S.C. 122(b)(2)(B)(i)

CLAIMS AS FILED

	Number filed	Number extra*	Rate	Basic Fee
Total Claims	34 - 20 =	14	x \$ 18.00	\$252.00
Independent Claims	2 - 3 =	0	x \$ 84.00	\$
Multiple dependent claim(s), if any		0	+ \$280.00	\$

*If less than zero, enter "0."

Filing Fee Calculation \$1002.00

7. X Small Entity 50% Filing Fee Reduction (if applicable) (\$501)
8. Other Fees
 - X Recording Assignment [\$40.00] \$40.00
 - Other fees \$
 - (Specify: _____)
- TOTAL FEES ENCLOSED \$541.00**
9. Payment of Fees
 - X Check in the amount of \$541.00 is enclosed.
10. Deposit Account
- 11.

 The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication or credit any overpayment to Deposit Account No. 04-0822. A duplicate copy of this sheet is enclosed.

Dated: 8/25/2003

Address Correspondence to:

Michael L. Sherrard
72 Doud Drive
Los Altos, CA 94022
Telephone: 650-804-5371

By:

Michael L. Sherrard

Michael L. Sherrard
Reg. No. 28,041

22388 U.S. PTO
10/647742

08/25/03

Attorney Docket No. D1

EXPRESS MAIL CERTIFICATE

Documents: New Application Transmittal (1 page);
Check in the amount of \$541;
Declaration For Patent Application (2 pages);
Power of Attorney by Assignee (1 page);
Recordation Form Cover Sheet and Assignment (2 pages);
Specification including claims (19 pages);
Informal Drawings (8 sheets); and
Return post card.

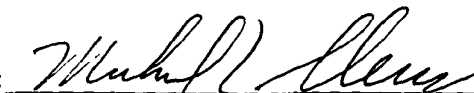
Applicant: Mark P. Davidson

Title: INTERFERENCE SCATTEROMETER

Express Mail No.: *EV 328800 993 US*

Date of Deposit: *August 25, 2003*

I hereby certify that the documents and fees listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: 
Michael L. Sherrard